#### KENNETH E. HARDMAN ATTORNEY AT LAW

DIRECT DIAL: (202) 223-3772 2154 WISCONSIN AVENUE, N.W., SUITE 250 FACSIMILE: (202) 315-3587

WASHINGTON, DC 20007-2280 kenhardman@att.net

EX PARTE MEMORANDUM

February 23, 2010

Marlene H. Dortch, Secretary Federal Communications Commission 445 – 12<sup>th</sup> Street, SW, Room TW-A325 Washington, DC 20554

Re: International Comparison and Consumer Survey Requirements in the

Broadband Data Improvement Act, GN Docket No. 09-47;

A National Broadband Plan for our Future, GN Docket No. 09-51;

Deployment of Advanced Telecommunications Capability

to All Americans in a Reasonable and Timely Fashion, GN Docket No. 09-137;

Universal Service Contribution Methodology, WC Docket No. 06-122

Representatives of the Association of TeleServices International, Inc. (ATSI) met with Angela Kronenberg, Legal Advisor to Commissioner Clyburn, and Christi Shewman, Legal Advisor to Commissioner Baker, on February 22, 2010; and on February 23, 2010 with Christine Kurth, Legal Advisor to Commissioner McDowell and Jennifer Schneider, Legal Advisor to Commissioner Copps, concerning reform of the contribution methodology for funding the Universal Service Fund (USF) as it relates to the National Broadband Plan under development by the Commission. The ATSI representatives included Larry Goldenberg, President; Dennis O'Hara, Immediate Past President; Brian Gilmore, Chairman of the Government Relations Committee; Dave Wenhold, Legislative Counsel; and the undersigned as Special Counsel.

ATSI first summarized information concerning the industry represented by ATSI set forth in its Comments in response to the Request For Comments in response to NBP Notice #19 filed on December 7, 2009 (the "Comments"), and in prior comments and ex parte memoranda in WC Docket No. 06-122. The ATSI representatives then reviewed their concerns, as also stated in their Comments, about the proposals advanced by carrier interests to convert USF contributions to a numbers-based system, and outlined the substantial adverse impact such a contribution methodology, if applied on a uniform, per-number basis, would have on the industry represented by ATSI.

The ATSI representatives noted that ATSI members use a disproportionate amount of telephone numbers because significant blocks of Direct Inward Dial (DID) numbers are employed in their businesses for call identification and routing purposes. The ATSI representatives also noted that the average ATSI member has approximately 2,000 DID numbers assigned to it by Local Exchange Carriers (LECs) generating less than three minutes of network use each per day; and that the current indirect USF contribution by ATSI members translates to less than ten cents per DID

Marlene H. Dortch, Secretary February 23, 2010 Page Two

number per month. Under a "Numbers" contribution methodology, the USF contribution for the industry represented by ATSI would dramatically increase, and would approach 10% of a member's entire gross revenue (approximately \$550,000 per year, of which approximately 50-70% is paid for direct employee costs).

ATSI then reviewed four basic principles that the Commission should employ to test the adequacy of any alternative contribution methodology:

- 1. The new methodology should not result in significant increases for end users.
- 2. The new methodology should not result in redistributing USF contribution obligations among different classes of end users.
- 3. If broadband services and facilities are supported by USF, providers of broadband access should contribute to USF.
- 4. The new methodology should recognize the relative value of different network uses to the end user.

ATSI stated that its preference would be to retain the current method of assessing contributions based on a percentage of revenues, but that its second choice would be a properly structured methodology based upon connections to the network.

Attached are copies of the handouts provided to the Commission officials during the meetings.

Respectfully submitted,

s/Kenneth E. Hardman

#### Enclosures

cc: Angela Kronenberg, Esq. Christi Shewman, Esq. Christine Kurth, Esq. Jennifer Schneider, Esq.

#### ASSOCIATION OF TELESERVICES INTERNATIONAL

GN Docket Nos. 09-47, 09-51, 09-137; WC Docket No. 06-122 February 22/23, 2010

- \* Current ATSI member (indirect) USF contributions translate into less than \$0.10 per number per month for the 2,000 numbers used by the average member; and imposing a flat, per number charge for USF contributions could, unless properly structured, impose substantial, onerous operating cost increases on ATSI members
- \* DID numbers used by ATSI members are not like "ordinary" telephone numbers for USF contribution purposes because they typically generate less than three minutes of use per day and characteristically are used for internal network signaling or call distribution purposes
- \* The assumption that telephone numbers provide a more stable basis for USF contributions is questionable, since assessing contributions on a per number basis will result in "nonessential" number usage being curtailed and likely will increase the per number USF revenue requirement, perhaps dramatically
- \* The Commission should employ four basic principles to test the adequacy of any alternative contribution methodology:
  - 1. The new methodology should not result in significant increases for end users.
  - 2. The new methodology should not result in redistributing USF contribution obligations among different classes of end users.
  - 3. If broadband services and facilities are supported by USF, providers of broadband access should contribute to USF.
  - 4. The new methodology should recognize the relative value of different network uses to the end user.

The United States at Night as seen from space



#### Image by the NOAA's National Geophysical Data Center. Defense Meteorological Satellite Program

# In the dark silence of the night...



# AMERICA'S PRIVATE SECTOR CRITICAL RESPONSE CENTERS

In the dark silence of the night, there are a few lights forever burning – a few voices never stilled.

Those lights are your community's Private Sector Critical Response Centers. The voices are those of 40,000 skilled agents.

For nearly 100 years, PSCRC agents have faithfully answered America's critical calls around the clock, every day and night. Their caring voices bring a feeling of security, whatever the need or the hour.

9-1-1 centers are well understood by the public to be government entities handling calls from the public for first responders – fire, police and ambulance.

Yet when trouble strikes, 9-1-1 is not the only telephone number Americans dial for assistance. Citizens understand less about how other types of emergency calls are handled – and by whom.

Many of the critical elements of America's vital infrastructure – government, not-for-profit, professional, healthcare and commercial entities – contract with America's Private Sector Critical Response Centers (PSCRC) to handle emergency calls.

PSCRCs are local businesses, and most have less than 25 employees. Many are woman-owned small businesses, often owned by the same family for multiple generations. Some are operated by not-for-profit organizations such as medical societies and charity hospitals.

The business requires an extremely high level of technical knowledge and competence, especially in the operations and functionality of the Public

Switched Telephone Network (PSTN) and the Internet. Today's PSCRC physical plant is impressive in its disaster readiness and notable for the extensive technology required to interface both voice and data communications with hundreds of subscribers.

Owners and senior managers are experts at analyzing, planning and implementing routine, critical and emergency communications protocols.

PSCRC agents undergo extensive screening to gain entry-level positions and must complete intensive training in technical and soft skills, followed by routine evaluations – typically on a bi-weekly basis.

As they handle emergency calls, agents evaluate each contact and execute sophisticated relay protocols that often vary as circumstances develop. Callers may be routed via the PSTN or Internet directly to client personnel or a contact record may be created for subsequent dispatch, escalation and broadcast.

The technology and public networks that carry calls and data between subscribers and PSCRC agents have changed dramatically since the early 20th century. People haven't. Private Sector Critical Response Centers remain critical to callers in distress.

PSCRC agents provide essential services for 21st century Americans.

- . 2,746 PSCRCs across the 50 United States
- . 44,711 U.S. citizen employees
- . **3.6** billion call transactions handled annually
- . **1.4** million government, not-for-profit, professional, healthcare and commercial subscribers
- . \$552,170 average annual gross revenues per business
- . 45 percent of average gross revenues goes to direct payroll expenses
- . \$1.5 billion annual gross revenues industry-wide

### **TYPICAL PSCRC SUBSCRIBERS**

## **Commercial Continuity**

Banks

Fuel Delivery Services (emergency generators)

### Communications

Cable (MSO) Service Providers Internet Service Providers Telephone Carriers Wireless Messaging Carriers Wireless Telephone Carriers

### **Disaster Relief / Crisis Assistance**

Rape Crisis Centers Red Cross Search & Rescue Leagues Suicide Hotlines

### **Environmental Services**

Environmental Agencies Environmental Contamination & Cleanup Services Hazardous Material Response Services HazMat Decontamination Teams

## **Federal and State Government**

Federal Reserve Bank Branches Homeland Security Regional Offices Immigration and Customs Enforcement Field Offices OSHA Field Offices State Regulatory Commissions

### **Foreign Government**

Consulates Embassies

### **Industrial Operations**

Chemical Plants
Gas Distribution Companies
Petrochemical Plants
Pipeline Operations

### Healthcare

Ambulance Services (private sector)
Blood Centers
Burn Centers
Clinics
Funeral Homes, Crematoriums
Home Health Services
Hospices
Hospitals — General, Specialty, Pediatric
Infusion Therapists
Oxygen Supply Delivery
Public Health Clinics
Physicians
Surgeons
Trauma Centers & Emergency Rooms

### **Miscellaneous Services**

Animal Control Services ASPCA Veterinary Services

### **Public Safety**

9-1-1 Public Safety Answering Points
Alcohol, Tobacco & Firearms Field Offices
Emergency Auto Removal (mass evacuations)
Emergency Operations Centers (local and state)
Federal Bureau of Investigation Field Offices
Law Enforcement (county, state, highway)
Police (local)
Sheriff and Constable Offices
Volunteer Fire Departments

### **Public Utilities**

Electrical Power Utilities Heating Oil Delivery Natural Gas Utilities Propane/Butane Delivery Water Companies

## Transportation

Airfreight
Airport Operations
Flight Base Operations Units
Marine Freight & Shipping
Rail Freight
Rail Operations Centers
Regional Traffic Control Centers
Sea Ports